PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. NLMI.P126

First Inventor Ronald S. Jankov

Title Cost-Based Technology and Manufacturing Exchange

(Unity for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No. ∟	V 320	505	133 03	
	TION ELEMENTS		RESS TO: Box	Patent A	pplicati		
	ceming utility patent application conten	ts.	Was	shington,	DC 20	231	
1. (Submit an original and a Applicant claims s See 37 CFR 1.27)	00		CD-ROM or CD-R in Computer Program Cleotide and/or Amino A Cleotide and	(<i>Appendi</i> cid Seque	() J		
3. X Specification (preferred errangement	[Total Pages 39]	а. [Computer Readab	le Form (CRF)		
- Descriptive title			 Specification Sequence	Listing of	٠.		
	e to Related Applications arding Fed sponsored R & D	D.	i. CD-ROM o			s); or	
	equence listing, a table,		ii. 🔲 paper				
or a computer p - Background of	program listing appendix	C.	Statements verifyi	na identit	v of ab	ove copies	
- Brief Summary					_		
- Brief Description	on of the Drawings (if filed)	 	ACCOMPANYING				
- Detailed Descri	iption	9. [X Assignment Papers	(cover s	heet &	document(s))	
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(b) Sta		X	Power of	
- Abstract of the		1 7	(wnen there is an a	• .		J Attorney	
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 5] [11. [English Translation Information Disclose		ent (# a	pplicable) Copies of IDS	
5. Oath or Declaration	[Total Pages 2] 12. [Statement (IDS)/P			Citations	
a. X Newly exec	uted (original or copy)	13.	Preliminary Amend	dment			
b. Copy from a	a prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. [Return Receipt Po	stcard (N ally itemi	IPEP 5 ized)	503)	
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	atement attached deleting inventor(s) the prior application, see 37 CFR	ا ء ٦	16. X Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76	 	or its equivalent.				
7 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		17.	Other:				
	ICATION, check appropriate box, and s	supply the requ	uisite information below	and in a p	orelimii	nary amendment,	
or in an Application Data She		**C)	-				
Continuation	<u> </u>)	of prior application No.:				
Prior application information:	Examiner	- 4 4 h 1	Group Art Unit:	<u></u>			
	IONAL APPS only: The entire disclosure of the disclosure of the accompanying cor						
	relied upon when a portion has been ina					· · · · · · · · · · · · · · · · · · ·	
	19. CORRESPO	NDENCE ADD	RESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Attec	ch bar code label h	or X	Correspon	dence ac	ddress below	
Name	Shemwell Gregory & Cou	ırtney LLF	•				
	4880 Stevens Creek Boulevard						
Address	Suite 201						
City	San Jose Sta		ate California Zip Code 951		95129		
Country		Telephone	408-236-6646	Fé	ex.	408-236-6641	
Name (Print/Type)	Righard L. Gregorly, Jr.	Reg	istration No. (Attorne)	//Agent)	42,6	607	
	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form/should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Tradedmark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	Not yet assigned		
		Filing Date	March 26, 2004		
		First Named Inventor	Ronald S. Jankov		
		Examiner Name			
		Art Unit	Not yet assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 1,202.00	Attorney Docket No.	NLMI.P126		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. Al	יודומנ	ONAL	FFF	S	
Check Credit card Money Other None			Small			
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account 501914	Code	` '		(\$)	•	Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\vdash
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee	1805	1,840°	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		•		•	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210		
Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Pee Pescription Fee Pald Code (\$)		1,480	2254	740		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	\vdash
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	5 Petition to revive - unavoidable	\vdash
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		5 Petition to revive - unintentional	
Fee from		1,330	2501		5 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 37 -20** = 17 x 18 = 306	1502	480	2502		Design issue fee	
Independent 4 3** - 1 × 86 = 86	1503	640	2503		Plant issue fee	— —
Claims 400 100 Multiple Dependent	1460	130	1460		Personal of the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash
Fee Fee Fee Fee Description	1806	180	1806	•	Submission of Information Disclosure Stmt Recording each patent assignment per	40.00
Code (\$)	8021	40	8021	1 40	property (times number of properties)	40.00
7202 10 2202	1809	770	2809	9 385	5 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	7 205	(37 CFR 1.129(a)) 5 For each additional invention to be	
	1010	,,,	2010	. JO:	examined (37 CFR 1.129(b))	\vdash
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 392.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing f	Fee Paid SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Richard L. Gregory, Jr.)	Registration No. (Attomey/Agent) 42,607	Telephone	408-236-6646
Signature	Meyory		Date	March 26, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATE OF MAILING

Express Mail" mailing label number: EV 326 939 133 US					
Date of Deposit: March 26, 2004					
I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be					
deposited with the United States Postal Service "Express Mail Post Office to					
Addressee" service on the date indicated above and that the paper(s) and/or					
fee(s) have been addressed to Mail Stop Patent Application, Commissioner for					
Patents, PO Box 1450, Alexandria, VA 22313-1450.					
Richard L. Gregory, Jr.					
(Typed or printed name/of person mailing paper(s) or fee(s))					
h. Diesony .					
(Signature of person mailing paper or fee)					
3-24-2004					
(Date signed)					
(Care organization)					
Serial/Patent No.: Filing/Issue Date: Herewith Title: COST-BASED TECHNOLOGY AND MANUFACTURING					
EXCHANGE					
Atty. Docket No.: NLMI.P126 Date Mailed: March 26, 2004					
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:					
Amendment/Response (pgs.) Petition for Extension of Time (month(s))					
Preliminary Amendment (pgs.)					
✓ Application - Utility (39 pgs.)					
Application - Rule 1.53(b) Contin. (pgs.) Submission of Formal Drawings					
Application - Rule 1.53(b) Divis. (pgs.) Notice of Appeal					
Application - Rule 1.53(b) CIP (pgs.) LA Appeal Brief (pgs. in triplicate)					
Application - Rule 1.53(d) CPA (pgs.) Reply Brief					
Application - PCT (pgs.) Response to Notice of Missing Parts					
Application - Provisional (pgs.) Utility Patent Application Transmittal					
☑ Drawings (5 sheets) ☑ Fee Transmittal (in duplicate)					
✓ Declaration (2 pgs.)					
Assignment & Cover Sheet (3 pgs.)					
Power of Attorney (2 pgs.) Express Mail No. EV 326 939 133 US					
Nonpublication Request (35 USC 122(b)) Check No. 3431 Amt \$1,202.00					
Other					

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no persons are requir			formation unless it displays a valid OMB control number		
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	Cost-Based Technology and Manufacturing Excha			
	Atty Do	ocket Number	NLMI.P126		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.